

New Mexico Agricultural Statistics Service

Weekly Ag Update

Issue 54-13

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March 22, 2004

INCLUDED IN THIS ISSUE

Crop Weather Milk Production Cattle on Feed

Available on Internet at: www.nass.usda.gov/nm OR by e-mail (call 1-800-530-8810 for information)

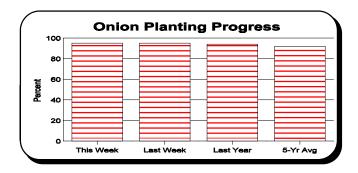
CROP SUMMARY FOR THE WEEK ENDING MARCH 21, 2004

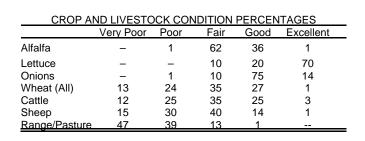
NEW MEXICO: There were 7.0 days suitable for fieldwork. Topsoil moisture was 27% very short, 49% short and 24% adequate. There was light wind damage at 14%. Farmers spent most of the week in field preparation for planting. Work had begun on irrigation systems as the irrigating season began with the first water release. Alfalfa conditions were 1% poor, 62% fair, 36% good and 1% excellent and there were reports of weeds with spraying expected to start soon. Cattle were being taken off alfalfa as the watering season began. Winter wheat conditions were listed as 13% very poor, 24% poor, 35% fair, 27% good and 1% excellent with 30% being grazed. Lettuce conditions were reported as mostly excellent. Chile was reported at 38% planted. Onions were 95% planted with conditions reported as mostly good to excellent. Ranchers were supplemental feeding and watering and were already seeing the previous weeks moisture depleting. Cattle conditions were 12% very poor, 25% poor, 35% fair, 25% good and 3% excellent. Sheep conditions were 15% very poor, 30% poor, 40% fair, 14% good and 1% excellent. Range and pasture conditions were 47% very poor, 39% poor, 13% fair and 1% good with most counties reporting good moisture but still needing additional precipitation.

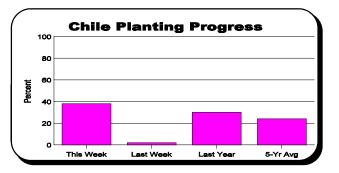
CROP PROGRESS PERCENTAGES WITH COMPARISONS

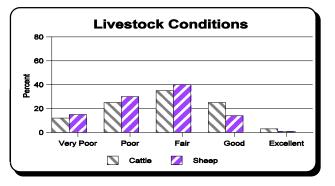
| | 01101 | <u> </u> | | | |
|---------------|---------|-----------|-----------|-----------|----------------|
| CROP PROGRESS | | This Week | Last Week | Last Year | 5-Year Average |
| CHILE | Planted | 38 | 2 | 30 | 24 |
| ONIONS | Planted | 95 | 95 | 94 | 92 |
| WHFAT (AII) | Grazed | 30 | 23 | 14 | 1/ |

^{1/} Not available



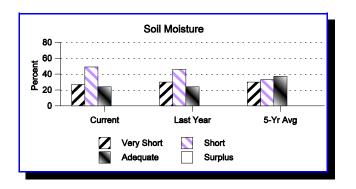






SOIL MOISTURE PERCENTAGES

| COLE MOIOTORE I ERCENTIACEO | | | | | | | | | |
|-----------------------------|---------------|-------|----------|---------|--|--|--|--|--|
| | Very Short | Short | Adequate | Surplus | | | | | |
| Northwest | 37 | 25 | 36 | 2 | | | | | |
| Northeast | 12 | 74 | 14 | | | | | | |
| Southwest | 37 | 50 | 13 | | | | | | |
| Southeast | 31 | 34 | 35 | | | | | | |
| State | 27 | 49 | 24 | | | | | | |
| State-Last Year | 30 | 46 | 24 | | | | | | |
| State-5-Yr Avg. | 30 | 33 | 37 | | | | | | |



WEATHER SUMMARY

It was a dry week with unusually warm daytime temperatures statewide until Sunday when a backdoor cold front dropped temperatures in the eastern plains to below normal. Precipitation totals for the year have been updated to reflect final February numbers.

NEW MEXICO WEATHER CONDITIONS MARCH 15 - 22, 2004

| | | Temperatu | | | | | | |
|---------------|------|-----------|---------|----------------|----------------|--------------------------------|----------------|-------------------|
| Station | Mean | Maximum | Minimum | 03/15 03/22 | 03/01 03/22 | Precipitation Normal Mar | 01/01 03/22 | Normal Jan-Mar |
| Carlsbad | 63.1 | 88 | 42 | 0.04 | 1.70 | 0.30 | 2.90 | 1.00 |
| Tatum | 59.3 | 83 | 38 | 0.00 | 1.16 | 0.52 | 3.64 | 1.41 |
| Roswell | 62.1 | 88 | 41 | T | 0.15 | 0.45 | 1.67 | 1.34 |
| Clayton | 52.5 | 81 | 28 | 0.00 | 0.63 | 0.55 | 1.28 | 1.10 |
| Clovis | 57.3 | 84 | 37 | 0.00 | 1.15 | 0.59 | 2.86 | 1.49 |
| Tucumcari | 56.4 | 87 | 33 | 0.00 | 0.74 | 0.40 | 1.50 | 1.13 |
| Chama | 42.9 | 74 | 11 | 0.00 | 0.11 | 1.99 | 5.08 | 5.34 |
| Johnson Ranch | 47.9 | 77 | 20 | 0.00 | 0.29 | 0.74 | 1.89 | 1.98 |
| Capulin | 46.3 | 76 | 24 | T | 0.47 | 0.89 | 1.24 | 1.85 |
| Las Vegas | 50.2 | 75 | 26 | 0.00 | 0.38 | 0.56 | 0.76 | 1.27 |
| Los Alamos | 50.8 | 72 | 33 | 0.00 | 0.84 | 1.22 | 3.47 | 2.88 |
| Raton | 48.4 | 79 | 23 | T | 0.18 | 0.83 | 0.99 | 1.84 |
| Santa Fe | 49.6 | 77 | 25 | 0.00 | 0.49 | 0.74 | 1.18 | 2.06 |
| Red River | 40.8 | 66 | 20 | 0.00 | 0.65 | 1.78 | 3.36 | 4.07 |
| Farmington | 53.9 | 82 | 29 | 0.00 | 0.05 | 0.81 | 1.29 | 1.97 |
| Gallup | 47.5 | 79 | 18 | 0.00 | 0.37 | 1.05 | 1.32 | 2.59 |
| Grants | 48.9 | 77 | 22 | 0.00 | 0.13 | 0.50 | 0.85 | 1.50 |
| Silver City | 55.8 | 78 | 33 | 0.00 | 1.14 | 0.96 | 4.24 | 3.37 |
| Quemado | 46.4 | 76 | 17 | 0.00 | 0.28 | 0.80 | 1.56 | 2.35 |
| Albuquerque | 57.5 | 82 | 36 | 0.00 | 0.63 | 0.54 | 1.90 | 1.44 |
| Carrizozo | 55.3 | 82 | 29 | 0.00 | 0.32 | 0.57 | 1.62 | 1.74 |
| Gran Quivera | 53.9 | 80 | 33 | 0.00 | 0.15 | 0.72 | 2.13 | 2.24 |
| Moriarty | 52.4 | 81 | 24 | 0.00 | 0.77 | 0.53 | 2.56 | 1.44 |
| Ruidoso | 49.1 | 73 | 26 | 0.00 | 0.09 | 1.33 | 1.95 | 3.61 |
| Socorro | 57.4 | 86 | 28 | 0.00 | 0.00 | 0.27 | 0.50 | 1.05 |
| Alamogordo | 64.5 | 85 | 46 | 0.00 | 1.07 | 0.46 | 1.80 | 1.67 |
| Animas | 63.4 | 84 | 40 | 0.00 | 1.31 | 0.47 | 3.42 | 1.66 |
| Deming | 61.1 | 86 | 39 | 0.00 | 0.96 | 0.34 | 2.16 | 1.36 |
| T or C | 62.9 | 85 | 41 | 0.00 | 0.49 | 0.34 | 0.76 | 1.18 |
| Las Cruces | 63.4 | 89 | 42 | 0.00 | 1.20 | 0.22 | 1.51 | 1.05 |

(T) Trace (-) No Report (*) Correction All reports based on preliminary data. Precipitation data corrected monthly from official observation forms.

MILK PRODUCTION

NEW MEXICO: Milk production in New Mexico during February totaled 541 million pounds. Production per cow averaged 1,660 pounds compared to 1,760 pounds in January 2004 and 1,605 pounds in February 2003. The average number of milk cows on farms during February totaled 326,000 head, 1,000 head higher than in January 2004 and 12,000 higher than the average of 314,000 head during February 2003. New Mexico continues to be 7th in the nation in total milk production.

UNITED STATES: Milk production in the 20 major States during February totaled 11.8 billion pounds, up 1.7 percent from February 2003. However, adjusting production for the additional day due to the leap year causes February milk production to be down 1.8 percent on a per day basis. January revised production, at 12.5 billion pounds, was down 1.0 percent from January 2003. The January revision represented a decrease of 11 million pounds from last month's preliminary production estimate. Production per cow in the 20 major States averaged 1,531 pounds for February, 42 pounds above February 2003. The number of milk cows on farms in the 20 major States was 7.72 million head, 91,000 head less than February 2003, but 4,000 head more than January 2004.

Milk Cows and Production: January 2004 1/ and February 2003-2004

| | | Milk Cows ^{2/} | | 1 | Milk per Cow | 3/ | Milk Production ^{3/} | | | | |
|--------|-------|-------------------------|-------|-------|--------------|-------|-------------------------------|----------------|--------|--|--|
| State | 2/03 | 1/04 | 2/04 | 2/03 | 1/04 | 2/04 | 2/03 | 1/04 | 2/04 | | |
| | | 1,000 Head- | | | Pounds- | | | Million Pounds | | | |
| AZ | 155 | 155 | 155 | 1,850 | 2,010 | 1,880 | 287 | 312 | 291 | | |
| CA | 1,676 | 1,701 | 1,705 | 1,655 | 1,755 | 1,680 | 2,774 | 2,985 | 2,864 | | |
| FL | 146 | 140 | 139 | 1,290 | 1,435 | 1,375 | 188 | 201 | 191 | | |
| ID | 394 | 412 | 412 | 1,650 | 1,800 | 1,700 | 650 | 742 | 700 | | |
| IL | 114 | 108 | 108 | 1,485 | 1,610 | 1,520 | 169 | 174 | 164 | | |
| IN | 147 | 145 | 145 | 1,525 | 1,715 | 1,590 | 224 | 249 | 231 | | |
| IA | 204 | 196 | 194 | 1,480 | 1,600 | 1,510 | 302 | 314 | 293 | | |
| KY | 120 | 112 | 112 | 1,000 | 1,090 | 1,025 | 120 | 122 | 115 | | |
| MI | 302 | 300 | 299 | 1,590 | 1,780 | 1,670 | 480 | 534 | 499 | | |
| MN | 480 | 465 | 465 | 1,385 | 1,505 | 1,425 | 665 | 700 | 663 | | |
| MO | 133 | 125 | 124 | 1,150 | 1,265 | 1,185 | 153 | 158 | 147 | | |
| NM | 314 | 325 | 326 | 1,605 | 1,760 | 1,660 | 504 | 572 | 541 | | |
| NY | 677 | 658 | 660 | 1,400 | 1,490 | 1,400 | 948 | 980 | 924 | | |
| ОН | 260 | 258 | 259 | 1,360 | 1,450 | 1,370 | 354 | 374 | 355 | | |
| PA | 588 | 563 | 564 | 1,430 | 1,500 | 1,425 | 841 | 845 | 804 | | |
| TX | 320 | 317 | 317 | 1,410 | 1,660 | 1,585 | 451 | 526 | 502 | | |
| VT | 152 | 146 | 146 | 1,370 | 1,515 | 1,425 | 208 | 221 | 208 | | |
| VA | 116 | 105 | 105 | 1,235 | 1,390 | 1,310 | 143 | 146 | 138 | | |
| WA | 248 | 240 | 240 | 1,750 | 1,900 | 1,790 | 434 | 456 | 430 | | |
| WI | 1,265 | 1,245 | 1,245 | 1,370 | 1,510 | 1,415 | 1,733 | 1,880 | 1,762 | | |
| 20 STS | 7,811 | 7,716 | 7,720 | 1,489 | 1,619 | 1,531 | 11,628 | 12,491 | 11,822 | | |

^{1/} Revised. 2/ Includes dry cows, excludes heifers not yet fresh. 3/ Excludes milk sucked by calves.

UNITED STATES DEPARTMENT OF AGRICULTURE NEW MEXICO AGRICULTURAL STATISTICS PO BOX 1809 LAS CRUCES. NM 88004-1809

CATTLE ON FEED

NEW MEXICO: Cattle and calves on feed for slaughter market in New Mexico for feedlots with capacity of 1,000 or more head totaled 112,000 head, down from 117,000 the previous month but remaining the same as the number on feed one year ago. Placements during February totaled 16,000, down 1,000 from January. Marketings of fed cattle during February increased by 7,000 from 13,000 head in January to 20,000 head in February. Other disappearance for the month of February were 1,000 head.

UNITED STATES: Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 10.98 million head on March 1, 2004. Placements in feedlots during February totaled 1.61 million, 2 percent below 2003 and 11 percent below 2002. Marketings of fed cattle during February totaled 1.69 million, 2 percent below 2003 and 6 percent below 2002. Other disappearance totaled 69,000 during February, 3 percent below 2003 but 10 percent above 2002.

Cattle on Feed: Number on Feed, Placements, Marketings, and Other Disappearance, 1,000+ Capacity Feedlots 1/

| | Nu | Number on Feed | | | Placed | | | Marketed | | | Other Disappearance ^{2/} | | |
|---------|------------|----------------|--------|-------|--------|-------|-------|----------|-------|------|-----------------------------------|------|--|
| | | | | | DURING | | | | | | | | |
| | 3/1/03 | 2/1/04 | 3/1/04 | 2/03 | 1/04 | 2/04 | 2/03 | 1/04 | 2/04 | 2/03 | 1/04 | 2/04 | |
| | 1,000 Head | | | | | | | | | | | | |
| AZ | 279 | 296 | 295 | 22 | 32 | 27 | 31 | 26 | 25 | 3 | 3 | 3 | |
| CA | 475 | 500 | 500 | 54 | 55 | 56 | 56 | 60 | 52 | 3 | 5 | 4 | |
| СО | 990 | 1,040 | 1,020 | 160 | 165 | 155 | 190 | 160 | 165 | 10 | 5 | 10 | |
| ID | 280 | 275 | 265 | 48 | 41 | 43 | 57 | 64 | 52 | 1 | 2 | 1 | |
| IA | 380 | *385 | 405 | 63 | *64 | 61 | 71 | 47 | 40 | 2 | 2 | 1 | |
| KS | 2,240 | 2,420 | 2,390 | 410 | 455 | 390 | 370 | 440 | 405 | 20 | 25 | 15 | |
| NE | 2,190 | 2,280 | 2,270 | 330 | 380 | 350 | 350 | 360 | 345 | 10 | 20 | 15 | |
| NM | 112 | 117 | 112 | 11 | 17 | 16 | 12 | 13 | 20 | 1 | 2 | 1 | |
| OK | 320 | 350 | 335 | 46 | 50 | 47 | 55 | 53 | 59 | 1 | 2 | 3 | |
| SD | 215 | 200 | 210 | 40 | 30 | 43 | 39 | 29 | 32 | 1 | 1 | 1 | |
| TX | 2,560 | 2,770 | 2,690 | 370 | 390 | 350 | 395 | 430 | 420 | 15 | 20 | 10 | |
| WA | 180 | 185 | 175 | 31 | 26 | 24 | 30 | 40 | 32 | 1 | 1 | 2 | |
| Oth Sts | 325 | 310 | 310 | 65 | 46 | 48 | 77 | 60 | 45 | 3 | 6 | 3 | |
| US | 10,546 | *11,128 | 10,977 | 1,650 | *1,751 | 1,610 | 1,733 | 1,782 | 1,692 | 71 | 94 | 69 | |

^{* -} Revised. ^{1/} Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better. ^{2/} Includes death losses, movement from feedlots to pastures, and shipments to other feedlots for further feeding.